

分数のたし算ひき算12

(分数と小数の計算)

年 組 名前()

次の計算をしましょう。

$$(1) \frac{2}{3} + 0.3$$

$$(9) \frac{5}{7} - 0.5$$

$$(2) \frac{5}{6} + 0.2$$

$$(10) \frac{5}{7} - 0.25$$

$$(3) \frac{1}{2} + 0.4$$

$$(11) \frac{1}{3} - 0.3$$

$$(4) \frac{1}{9} + 0.8$$

$$(12) \frac{2}{3} - 0.4$$

$$(5) 0.6 + \frac{4}{9}$$

$$(13) 0.2 - \frac{1}{9}$$

$$(6) 0.5 + \frac{2}{3}$$

$$(14) 0.9 - \frac{5}{6}$$

$$(7) 0.25 + \frac{1}{3}$$

$$(15) 0.8 - \frac{1}{2}$$

$$(8) 0.9 + \frac{1}{9}$$

$$(16) 0.7 - \frac{4}{7}$$

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$$(1) \frac{2}{3} + 0.3 = \frac{2}{3} + \frac{3}{10} \\ = \frac{20}{30} + \frac{9}{30} = \frac{29}{30}$$

$$(9) \frac{5}{7} - 0.5 = \frac{5}{7} - \frac{1}{2} \\ = \frac{10}{14} - \frac{7}{14} = \frac{3}{14}$$

$$(2) \frac{5}{6} + 0.2 = \frac{5}{6} + \frac{1}{5} \\ = \frac{25}{30} + \frac{6}{30} = \frac{31}{30}$$

$$(10) \frac{5}{7} - 0.25 = \frac{5}{7} - \frac{1}{4} \\ = \frac{20}{28} - \frac{7}{28} = \frac{13}{28}$$

$$(3) \frac{1}{2} + 0.4 = \frac{1}{2} + \frac{2}{5} \\ = \frac{5}{10} + \frac{4}{10} = \frac{9}{10}$$

$$(11) \frac{1}{3} - 0.3 = \frac{1}{3} - \frac{3}{10} \\ = \frac{10}{30} - \frac{9}{30} = \frac{1}{30}$$

$$(4) \frac{1}{9} + 0.8 = \frac{1}{9} + \frac{4}{5} \\ = \frac{5}{45} + \frac{36}{45} = \frac{41}{45}$$

$$(12) \frac{2}{3} - 0.4 = \frac{2}{3} - \frac{2}{5} \\ = \frac{10}{15} - \frac{6}{15} = \frac{4}{15}$$

$$(5) 0.6 + \frac{4}{9} = \frac{3}{5} + \frac{4}{9} \\ = \frac{27}{45} + \frac{20}{45} = \frac{47}{45}$$

$$(13) 0.2 - \frac{1}{9} = \frac{1}{5} - \frac{1}{9} \\ = \frac{9}{45} - \frac{5}{45} = \frac{4}{45}$$

$$(6) 0.5 + \frac{2}{3} = \frac{1}{2} + \frac{2}{3} \\ = \frac{3}{6} + \frac{4}{6} = \frac{7}{6}$$

$$(14) 0.9 - \frac{5}{6} = \frac{9}{10} - \frac{5}{6} \\ = \frac{27}{30} - \frac{25}{30} = \frac{2}{30}$$

$$(7) 0.25 + \frac{1}{3} = \frac{1}{4} + \frac{1}{3} \\ = \frac{3}{12} + \frac{4}{12} = \frac{7}{12}$$

$$(15) 0.8 - \frac{1}{2} = \frac{4}{5} - \frac{1}{2} \\ = \frac{8}{10} - \frac{5}{10} = \frac{3}{10}$$

$$(8) 0.9 + \frac{1}{9} = \frac{9}{10} + \frac{1}{9} \\ = \frac{81}{90} + \frac{10}{90} = \frac{91}{90}$$

$$(16) 0.7 - \frac{4}{7} = \frac{7}{10} - \frac{4}{7} \\ = \frac{49}{70} - \frac{40}{70} = \frac{9}{70}$$